

**BALANCE CALIBRATION LOG****BENCH 2A**

Margin of Error for FX-2000 is +/- 0.02g

Margin of Error for Explorer Pro is +/- 0.0002g

**Balance A = FX-2000****Balance B = Explorer Pro (Model # EP214C)****Weekly Weighted Calibration****BALANCE A**

Date	Chemist Initials	Standard Weight (g)	Result Weight (g)
		1	
		2	
		5	
		10	
		20	
		50	
		1	
		2	
		5	
		10	
		20	
		50	
		1	
		2	
		5	
		10	
		20	
		50	
		1	
		2	
		5	
		10	
		20	
		50	
		1	
		2	
		5	
		10	
		20	
		50	

**BALANCE B**

Date	Chemist Initials	Standard Weight (g)
		1
		2
		5
		10
		20
		50
		1
		2
		5
		10
		20
		50
		1
		2
		5
		10
		20
		50
		1
		2
		5
		10
		20
		50
		1
		2
		5
		10
		20
		50

**Result Weight (g)**

## BALANCE CALIBRATION LOG

BENCH 2A

Margin of Error for FX-2000 is +/- 0.02g

Margin of Error for Explorer Pro is +/- 0.0002g

**Balance A = FX-2000**

**Balance B = Explorer Pro (Model # EP214C)**

## QC Procedure

- 1.) Internally Calibrate Daily (as used)
  - 2.) Calibrate against weights weekly
  - 3.) Routinely calibrate by outside contractor - record date in log

